



OFFICE OF THE PRINCIPAL
COLLEGE OF MEDICINE & J.N.M HOSPITAL

WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
KALYANI, NADIA, WEST BENGAL. PIN- 741235

Notice Inviting e-tender

e-NIT No.: 13/2025

Bid Documents
for
Supply & Installation of Microscopes at various Departments of
College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia

Email: principal.comjnmh.kalyani@gmail.com

Website: <https://www.comjnmh.ac.in>



OFFICE OF THE PRINCIPAL
COLLEGE OF MEDICINE & J.N.M HOSPITAL
WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
KALYANI, NADIA, WEST BENGAL. PIN- 741235
Email: principal.comjnmh.kalyani@gmail.com

Tender Reference No. : COMJNMH/PR/2025/ 4698

Date: 01.12.2025

NOTICE INVITING e-TENDER (e-NIT)

E-NIT NO.:13/2025

(Through Pre-qualification)

(Submission of Bid through NIC e- tender portal)

The Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia having its office at Kalyani, Nadia, PIN - 741235 invites e-tender in Two Bids System (**Technical & Financial Bid**) at the NIC Portal for **"Supply & installation of Microscopes at various Departments of College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia"** to its office.

Timelines for downloading and submission of e-tender along with other deadlines are as appended:

Sl. No.	Description	EMD	Particulars of Schedule	Date & Time
1.	Supply & installation of Microscopes for Various Departments	2% of quoted value item wise	Date of Publish of Tender (Online)	02.12.2025 at 13:00 Hrs.
			Document Download Start Date (Online)	02.12.2025 from 17:00 Hrs.
			Date of Pre-Bid Meeting	04.12.2025 at 12:00 Hrs. onward
			Bid submission start Date (Online)	09.12.2025 at 11:00 Hrs.
			Bid Submission End Date (Online)	18.12.2025 up to 13:00 Hrs.
			Date of Opening for Technical Bid (Online)	20.12.2025 at 13:00 Hrs. onward
			Date of Demonstration of Microscope by Technically Qualified Bidders	To be informed later to the Technically Qualified Bidders
			Date of Opening of Financial Bid (Online)	To be notified later & held after completion of Demonstration

Intended bidders are requested to please visit website: <https://wbtenders.gov.in>, <https://www.wbuhs.ac.in> & <https://www.comjnmh.ac.in> for downloading documents at free of cost to submit their bids through e-tender portal <https://wbtenders.gov.in>.

In the event of any of the above-mentioned dates being declared as a holiday/closed day for the Institution, the schedule of activity will be performed on the next working day at the above mentioned time. Modification /corrigendum, if any detected /felt necessary at any stage will be duly published and notified in the above website. Hence, the bidders are advised to check above mentioned websites regularly.

All tenders must be accompanied by EMD as mentioned at Annexure -A. Without EMD tender shall be rejected (Proper documents to be uploaded by the bidder for exemption of Earnest Money, see clause No.6 of bid documents).

The Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia reserves the right to change the above schedule in case of any exigencies after putting up a notice in the above mentioned websites and office notice board.



[Signature]
01.12.25
Principal

College of Medicine & JNM Hospital
WBUHS, Kalyani, Nadia
Principal

NOTICE INVITING e-TENDER (e-NIT)

E-NIT NO.: 13/2025

(Through Pre-qualification)

(Submission of Bid through NIC e- tender portal)

Annexure - A

List of Microscope Whose Rates Have To Be Provided In BOQ

Sl No	Name of the Item/Procurement	Name of the Department	Estimated Amount Put to Tender	Quantity	Earnest Money (EMD) (In Rs.)	Minimum Eligibility Criteria to match the Pre-qualification, other than specified	Remarks
1	Phase Contrast/Dark Ground Microscope	Microbiology	2.00Lakhs	01	4000.00	Manufacturer Should be Leica, Olympus or Equivalent	As per enclosed specification
2	Fluorescent Microscope with Camera(Three Fluorescent filter)	Microbiology	3.00Lakhs	01	6000.00		
3	Trinocular Microscope with Microphotography Apparatus along with desktop and required software	Pathology	10.00Lakhs	01	20000.00		

Important Monetary Requirements and details

Sl. No	Item description	Amount	Remarks
1	Tender Fee	Zero	Not Applicable
2	Earnest Money Deposit(EMD)	As per Annexure -A	Online Mode (Follow Clause No.5)
3	Turnover Criteria	Rs.25.00Lakh (Minimum)	Average of last three FY 2021-22, 2022-23,2023-24[Follow Clause No.2(f)]
4	Performance Security Deposit	10% of contract value	To be deducted from bill [Follow Clause No.5(d)]

Brijanka Saha
1/12/25
For H.O.D. Microbiology
College of Medicine & J.N.M. Hospital,
WBUHS, Kalvani Nadia

Anindita Sinha Babu
1/12/25
H.O.D. Pathology
College of Medicine & J.N.M. Hospital,
WBUHS, Kalyani, Nadia



OFFICE OF THE PRINCIPAL
COLLEGE OF MEDICINE & J.N.M HOSPITAL
WEST BENGAL UNIVERSITY OF HEALTH SCIENCES
KALYANI, NADIA, WEST BENGAL. PIN- 741235
Email: principal.comjnmh.kalyani@gmail.com

Tender Reference No. : COMJNMH/PR/2025/ 4698

Date: 01.12.2025

General Information, Credentials, Terms and Conditions for Submitting Tenders:

1. Validity of Tender:

Tender shall remain valid for 180 Days from the date of opening of tender.

2. Eligibility of Tenderer & Qualification:

- a. Bidder should be Manufacturing Company or its subsidiary in India or Manufacturer's Authorized Distributor or Dealer or Business Partner or Agency. Letter of Authorization from Manufacturer for the same and specific to the tender should be uploaded in the prescribed place.
 - b. An undertaking from the original Manufacturer is required stating that they would facilitate the bidder on regular basis with technology/product updates and extend support for the warranty as well. The scanned copy of same to be uploaded.
 - c. The bidder must have adequate experience for supply/ execution of similar work in Govt. offices/ PSUs and other similar organizations. Necessary supporting documents like work orders for 2022-23, 2023-24 and 2024-25 to this effect must be submitted along with the offer. Annexure III (B) to be filled in by the bidder.
 - d. All the categories of the bidders should agree to remain responsible for providing Comprehensive Maintenance Services (including all spares) and consumables for the entire useful life of the Equipment during warranty and after expiry of the Warranty Period.
 - e. Bidders shall have valid up-to-date manufacturing License/valid ISO Certificate, PAN Card & last 2(two) years Income Tax return, valid GST Registration certificate.
 - f. The annual average turnover of the bidder shall be ₹25 Lakh (Twenty Five Lakhs) or more during the financial years 2021-22, 2022-23 and 2023-24, certified by a Chartered Accountant in Annexure -IA, with support of Audit Reports.
 - g. Bidders/manufacturing unit which has been blacklisted for any item either by the Tender Inviting Authority or by any State Govt or Central Govt organization or will have history of supply NSQ (Not of Standard Quality) items during financial year 2022-23, 2023-24, and 2024-25 cannot participate in the Tender.
 - h. The Bidder(s), to qualify for the award of contract, shall have to submit a written power of attorney authorizing the signatories of the bid to participate in the bid.
 - i. The Bidder(s) shall submit full details of his agency/ firm or, if the Bidder is a proprietorship/ partnership or a Private Limited Company, full details of ownership or name of the Director.
3. It must be mentioned clearly whether bidder is a manufacturer or sole distributor or sole agent for the items for which he is quoting.
- a. **Manufacturer** must add a certificate that item(s) is manufactured by them as per range of products.

b. **Sole Manufacturers** must add a certificate that they are the sole manufacturer of the item for which they are quoting in this tender enquiry & item is /are their proprietary Item in India. The rate certificate is also required from the sole manufactures that the Rates quoted are the same as they quote to other State/Centre Govt. /reputed Private Organization and DGS&D rate for the similar item(s) and these are not higher than those quoted by them.

c. **Authorized agents** must add authority letter from their Manufacturer/Principals on the letter head of the manufacturer/principals signed by a competent person and comes in Proforma given in(Annexure- II) attach. The authorization letter must give/mention the purpose for which it is allowed. The validity period of the authorization letter must be mentioned in the authority letter otherwise tender will be liable to rejection.

4. Documents Downloading:

Intending Bidder(s) may download the tender documents free of cost from the website: <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate (DSC). The tender Documents may also be downloaded from the <https://www.wbuhs.ac.in/> and www.comjnmh.ac.in website.

5. Earnest Money Deposit (EMD) & Performance Security Deposit:

a. The tender will have to be submitted under the existing orders of the Government of the West Bengal & must accompanied with Earnest Money Deposit as per Annexure-A Electronically (**ONLINE MODE**) only as detailed in Government of West Bengal, Finance (Audit) Department **Memo No. 3975-F(Y) Dated: 28th July, 2016**.

b. For successful bidder it will be released after expiry of the tender period. It means EMD will be treated as Performance Security Deposit.

c. **EMD** will be returned to the **Unsuccessful Bidder** through Online Mode.

d. Performance Security Deposit:

While making any payment to the Vender(s) whose tender has been accepted for supply done under the contract, the authority making payment shall deduct such sum which together with the Earnest Money already deposited (if any) and converted into security deposit, shall amount to **10% of the value of Supply Order** at the material point of time and paid during the bill. This Security Deposit shall be refunded after completion of warranty period, with no interest on deposit money.

e. The EMD may be forfeited:

(a) if the bidder withdraws or impairs or derogates from the tender process as a whole or for any particular item or items at any stage after the opening of the tender **or**

(b) If the successful Tenderer fails / refuses to:

(i) enter into written agreement in accordance with Instructions to Tenderers;

(ii) Furnish a Performance Security/ Security Deposit with in the stipulated time in accordance with Instructions to Tenderers;

6. Preference for S.S.I. units registered in West Bengal & PSUs in West Bengal:

i. Preference will be given to the S.S.I. units registered in West Bengal & PSUs in West Bengal State Based Other Manufacturers as per West Bengal Financial Rule incorporated under notification No. 10500-F dated 19.11.04 as amended hereafter.

ii. Exemption from payment of earnest money for tenders, payment of security deposits, if selected and price preference for S.S.I. units registered in West Bengal & PSUs in West Bengal will be given as per West Bengal Financial Rule incorporated

under Finance Department notification No. 10500-F, dated 19.11.2004 read with its amendments.

- iii. Bidders should upload valid registration certificate / document issued by Government authority in support, if aforesaid exemption has been applied for. Any bid without EMD is liable to be cancelled, if requisite document in support of availing such exemption(s) is not submitted.

7. Time Schedule for e-tender:

Time schedule for obtaining the bid documents, registration with the tendering authority, the submission of bids and other documents etc. will be as per the list provided.

8. Pre-Bid Meeting

- a. A pre-bid meeting will be convened to clarify the doubts of the prospective bids. The Tender Inviting Authority may or may not amend the terms and conditions as well as technical specifications of the bid document after the pre-bid meeting on the basis of feedback obtained during such meeting with a view to obtain maximum number of competitive bids.
- b. Date of pre-bid meeting is mentioned in Time Schedule mentioned above.
- c. Pre-bid meeting is called by the Tender Inviting Authority to explain briefly about the requirements as well as the terms and conditions of the bid document and to get the views of the prospective bidders, or any clarifications sought by the prospective bids on bid terms & conditions / specifications etc., as part of ensuing transparency in the bid process. Response to pre-bid queries if any by the prospective bidders shall be based on the written letters from manufacturer supported by product brochure/letter head.
- d. It is an opportunity for the prospective bidder to obtain all the details about the bid items, conditions governing the bids and also to get the explanation of any ambiguous condition that may be present in the bid document.
- e. It is also an opportunity for the Tender Inviting Authority to assess the market and obtain feedback on the technical specifications/features etc. requested by the Department of this Institution or funding authority, so as to make amendments in the bid document on the basis of expert advice.
- f. **Failure to attend the Pre-bid meeting will not be a disqualification**, but a loss of opportunity for the prospective bidders to understand about the items bided and the bid conditions.
- g. Filled up Bids (Online Submission) will be accepted only after the date of pre-bid meeting.
- h. **The representations regarding the pre-bid meeting must be received on or before the pre-bid date and time otherwise the requests may not be considered.**
- i. All the representations pertaining to technical specification in the pre-bid meeting and any clarifications submitted in the subsequent stage of the tender process must be supported by the letter from principal manufacturer unless the requested points shall not be considered.

9. Amendment of Bid Documents:

- a. At any time prior to the dead line for submission of Bid, the Tender Inviting Authority may, for any reason, modify the bid document by amendment and publish it in e-tender portal & <https://www.wbuhs.ac.in> & <https://www.comjnmh.ac.in> website.
- b. The Tender Inviting Authority shall not be responsible for individually informing the prospective bidders for any notices published related to the bid. Bidders are requested to

browse e-Tender portal or websites as mentioned by the Tender Inviting Authority for information/general notices/amendments to bid document etc. on a day to day basis till the bid is concluded before submission of bid.

10. **Submission of Bids:**

- a. Both Technical and Financial bids are to be submitted concurrently duly digitally signed in the website <https://wbtenders.gov.in>. All papers must be submitted in English Language and self-attested by the Bidder.
- b. The tender is to be submitted in two Bid System (Technical Bid or Bid A & Financial Bid or Bid B). The uploaded scanned document(s) should be legible, readable & not be repetitive. Uploading of illegible document(s) will not be accepted and will stand for rejection of bid.

(A) **Technical Bid or Bid A:**

Part- I: File containing Technical Bid only, Single File with Multiple Scanned Pages containing **i) Statutory** and **ii) Non- Statutory or Other Important Documents (OID)** separately.

i) STATUTORY Cover contains the following Documents (Multiple Pages Scanned in a Single File):

Sl. No.	Papers related to the essential requirements of the tenderer
A.	A proof for submission of applicable EMD amount.
B.	Tender Application form in the prescribed format - Annexure- I.
C.	Manufacturer's or Principal's Authorization From (If applicable) Annexure- II.
D.	Certificate of Price Justification – Annexure - IIIA & Format of Experience Certificate - Annexure - IIIB
E.	Checklist in the prescribed format- Annexure- IV.
F.	Bidder's Undertaking (Affidavit of non-conviction affirmed before a Notary Public/ First Class Judicial Magistrate/ Executive Magistrate, Furnished after date of Publication of Tender in Annexure- V.
G.	Copy of the Leaflets / Technical Brochures / Product Data Sheets of the Model offered in support of the information.

ii) NON-STATUTORY OR OTHER IMPORTANT DOCUMENTS (OID) cover contains the following Documents:

Company Specific Technical Documents (Single File, Multiple Pages Scanned)

Sl. No.	Category	Sub Category	Sub Category Description
A	Certificates	A1:Certificates	PAN Card issued by Income Tax Department.
			Valid Professional Tax Registration Certificate.
			GST Registration Certificate
B	Company Details	B1:Company Details	Valid Trade License or Enlistment Certificate (Valid for Financial year 2025-2026) in similar nature of business.
			Certificate of Registration of Companies.
			Partnership deed, power of attorney in case of Partnership Firm.
			Registration Certificate for Cooperative Societies Or SSI unit (as applicable).
			Valid Import License (for Importers only)
C	Credential	C1: Credential 1	Payment certificate against supply order from the appropriate authority [As mentioned at para 2(C) & in Annexure IIIB] for the Financial year 2022-23, 2023-24, 2024-25 (Similar Nature of Supply) .

			Manufacturing Licenses. (if applicable)
			Manufacturer's warrantee.
D	Credential	C2: Credential 2	Annual Turn Over Report –Annexure -IA
E	Financial Information	D1:Financial Certificate	Income Tax Returns for Financial Year 2022-23, 2023-24.
		D2:Financial Certificate	Profit and Loss (PL) Account and Balance Sheet for the Year 2022-23, 2023-24 (With Auditor's Signature).
F	Declaration	Declaration 1	Bidder's Declaration in Annexure- VII
G		Declaration -2	Bidder's Undertaking (Affidavit of non-conviction affirmed before a Notary Public/ First Class Judicial Magistrate/ Executive Magistrate, Furnished after date of Publication of Tender in Annexure- V.

Bid A: Part –II

The list of goods/ items is attached with this bid documents in Annexure –A.

Improper filling, suppression of facts, false statement while information given at Annexure-A will lead to disqualification and penalty in the form of permanent blacklisting.

B) "BID B": Financial Cover: - BOQ

The folder as "**Financial Bid**" shall contain in **Excel File**. It is expected that rate per Unit item would be in INR (Indian Rupees) only.

BOQ shall contain the financial quotes in respect of:

- **Base Price of Equipment (BP):** includes value of goods, accessories & ancillaries, freight charges, installation, commissioning, end user training as many number of times as required during the period of warranty and any other charges as applicable excluding GST. Applicable GST will be paid as extra with bill.
- Cost of Consumable items which would likely to be procured in staggered manner or as per requirement of the Tender Inviting Authority for next 10(Ten) years.
- The price comparison shall be made taking into account on basic price and post warranty CMC. The price of CMC should be quoted according to the cost of equipment. The rates quoted shall be firm and no variation will be allowed during the period of contract.

The Tenderer should upload the following statements in PDF in addition to BOQ in .xls

- (i) Cost for Year wise CMC charges(as per Form 1)
- (ii) Breakup for Duties and Taxes (as per Form 2) for equipment.
- (iii) Cost of Consumables & Spares as per Form 3(A) & 3(B).

Comprehensive Maintenance of Equipment:

The selected bidder should enter into Comprehensive Maintenance Contract (CMC) after expiry of the 2 Years warranty period, if intended by COMJNMH. The deliverables under the contract is detailed below:

A. **Breakdown Calls:** as many numbers as may be required to attend to resolve the complaint lodged by the Department(s).

B. The equipment including all other accessories and ancillaries as given in the specifications of the equipment including light source/ lamp & lens etc.

C. **Preventive Maintenance:** The selected bidder should attend periodic planned preventive maintenances in the following manner:

Equipments	Mandatory Preventive Maintenance Service (PMS) visit per year		Remarks
	Warranty	CMC	
Operating Equipments as per Annexure - A	2	5	1. Supplier/ authorised service provider must attend all breakdown calls during warranty / CMC period. 2. The supplier should provide Preventive Maintenance Services (PMS) yearly / bi-yearly / quarterly in equal interval to fulfil the minimum number of mandatory PMS as recommended in the previous column during warranty / CMC period. 3. The preventive maintenance includes testing & calibration as per technical / service / operational manual, spares, all software updates and labour.

The cost for Year wise CMC charges after completion of 2 (two) years warranty in percentage of the sum of quoted price of the equipment in the BOQ to be uploaded by the bidder(s) along with financial bid (Annexure)

Periodic Calibration: The selected bidder will also undertake periodic calibrations as would be required for quality certification desired by the end-user facilities.

11. Evaluation of Tender:

During the tender evaluation process, the Technical Bid will be opened first. Technical Bid will be evaluated by the **Technical Bid Evaluation Committee**. The Financial Bids of those qualified in Technical Bid will be opened only. The Financial Bids of those bidders failing in Technical Bid will not be opened and shall be rejected. The Bidder(s) offering the specified item(s) at the lowest rates will only be selected as L1 on the basis of **item rate** tender.

12. Terms and Conditions of the Tender:

a. Rate:

- i.** Rate of each item shall be quoted. Rates should be inclusive of all Taxes, Custom duty, Insurance, Cess, Levy, Octroy, Royalties, Transportation, Loading-Unloading, Packing Charges, and Stacking etc. & all other incidental charges therein. No other charges will be allowed beyond the quoted rate(s).
- ii.** Tenderers should quote basic price of equipment offered on as per enclosed Annexure-A list at the BOQ. *The Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia is not bound to accept the lowest bid or any tender and also reserves the right of rejecting all or any of the tender without assigning any reason.*
- iii.** Rates quoted shall be valid for entire period of the contract and no revision of rate(s) should be allowed.
- iv.** In no cases Tender Inviting Authority (TIA) shall pay the higher rate than printed rates irrespective of quoted/agreed rates.

b. Selection of Bidder:

- i.** Supply order will be issued to L1 Bidder(s). L1 Bidder(s) will be selected on the basis of **lowest amount offered against** item(s) mentioned in BOQ on the basis of **Item Rate** tender. Financial Bid notes may be looked into. Rate of BOQ is in INR (Indian Rupees) only.
- ii.** *In case of dissatisfaction, the TIA reserves the right to disapprove the offer of L1 bidder and go for the next lowest bidder.*
- iii.** Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia will not take any responsibility for the delay in submission of bid caused due to non-availability of Internet Connection, Traffic Jam etc. for the Online Bid(s).
- iv.** The attempt on the part of the vendor to influence the Authority to whom the tender is being submitted or the **Tender Accepting Authority** will make the vendor liable for exclusion from the consideration of his tender.
- v.** No tender shall be withdrawn in the interval between the deadline for submission of tender and the expiry of the period of tender validity. Withdrawal of tender during the interval may result in the Bidder's forfeiture of Earnest Money Deposit.
- vi.** The tenders not submitting any or all of the aforesaid requirement(s)/ document(s) shall be rejected.
- vii.** Conditional tenders are liable to be out-rightly rejected.
- viii.** The pre-qualification documents (Technical Bid) will be opened by the Tender Inviting Committee in presence of the Bidders available and present at as per time scheduled.
- ix.** Financial Bids will be opened only after the formalities of opening of **Technical Bids** are completed & demonstration on items, if desired by the respective head of the department(s) and will be notified latter. Tenderer is at liberty to be present or to authorized a representative to be present at the time of Opening of Tenders.

- x. Bidders will have to present original requisite documents in support of uploaded documents for verification, if asked for.
- xi. In case it is found that two or more bidders have quoted same price for any item, the lowest bidder will be selected by the procedure adopted under **Memo No. 2320-F(Y) Dated: 07.06.2022 of Finance Department (Audit Brach)**.
- xii. E-Tender should be addressed to the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia. Bidders may download tender documents from the websites: <https://wbtenders.gov.in>, <https://wbuhs.ac.in/> & <https://comjnmh.ac.in>

c. Demonstration:

- i. The demonstration of the equipment forms an essential part of the tender. The bidder has to arrange for the demonstration of the equipment with no financial assistance from COM & JNMH, WBUHS, Nadia.
- ii. COM & JNMH, WBUHS, Kalyani reserves the right to ask the tenderers for arranging demonstration of their equipment for which rates have been quoted, to the concerned committee.
- iii. The Tender Inviting Authority (TIA) reserves the right to reject the bid if performance of the Microscope is not satisfactory during the demonstration even if the OEM (Original Equipment Manufacturer) meets the minimum specified technical criteria in the tender, if reported by the concerned department for all tenders. The Bidders qualified at technical bid but failed at demonstration are summarily rejected for evaluation for financial bid.

d. Period of Contract:

- i. The **item rate** contract will be valid for a period of 1(One) year at 1st instance and thereafter it shall be further executed (Renewed) for another suitable spell of period(s) on the furnishing amount vis-a-viz, depend upon the quantum of supply actually received and subsequently recovered.
- ii. There will be no sub-letting during the period of contract in full or any part of it to third party.

e. Agreement & Signing of Tender:

- i. The successful Bidder, will have to execute a formal “Agreement” with **the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia** at a “Non-judicial Stamp Paper” worth ₹100 (Rupees One Hundred Only) or above within 15(Fifteen) working days from and after receiving the “**Letter of Acceptance**” from the Accounts Section of this Office, duly signed and submit to this institute which will be treated as part of “**Agreement**” in Annexure- VIII.

ii. Signing of Tender:

Individual signing the tender or other documents connected with contract must specify whether he sign as:

- (a) A **sole proprietor** of the concern or constituted attorney of such sole proprietor;
- (b) A **partner of the firm**, if it is a partnership firm in which case he must have authority to execute the contracts on behalf of the firm and to refer to arbitration disputes concerning the business of the partnership either by virtue of the partnership agreement or by a power of attorney duly executed by the partners of the firm.

- (c) Director or a principal officer duly authorized by the Board of Directors of the Company, if it is a company.
- iii. A person signing the tender form or any document forming part of the tender on behalf of another person should have an authority to bind such other person and if, on enquiry it appears that the person so signing had no authority to do so, COMJNMH, WBUHS, Kalyani may without prejudice, cancel the contract and hold the signatory liable for all costs, consequences and damages under the civil and criminal remedies available.
 - iv. The tenderer should sign and affix his firm's stamp at each page of the tender and all its annexure as the acceptance of the offer made by tenderer will be deemed as a contract and no separate formal contract will be drawn. NO PAGE SHOULD BE REMOVED/ DETACHED FROM THIS NOTICE INVITING TENDER.
 - v. The selected tendering Firm/Agency/Company shall also provide the name and mobile number of a key person, who can be contacted at any time, even beyond the office hours on holidays. The person should be capable of taking orders and making arrangement for supply of the desired items even on short notice to COMJNMH, WBUHS, Kalyani.
 - vi. The selected firm(s) should enclose a certificate in Annexure-V, that it has not been black-listed by any Government Office/ PSU/ Semi-Government Office/ Autonomous bodies/ Corporate Body.
 - vii. All terms and conditions as mentioned above will have to be accepted by the bidder(s). In case of violation of the terms and conditions of the contract, the Performance Security Deposit will be forfeited. The Performance security money (herein EMD converted into Security Deposit) as deposited will be returned after the contract period, ***no interest will be paid against this Performance Security Deposit Money.***

f. Guarantee / Warranty, Service, Maintenance:

The following requirements with regard to guarantee/warranty, service, maintenance & related services and labelling & Packing shall commonly apply to all the items/goods at the Schedules:

i. Warranty

The tenderers must quote for 2 years onsite warranty from the date of completion of the satisfactory installation as certified by the stipulated committee. The Warranty charges **shall not** be quoted separately otherwise the offer shall be summarily rejected. **Also the Bidders should submit their quote for subsequent 05 years on site CMC (include free labour, repair, other services & spare parts) in FORM-1.** Failure to comply this condition will entail the rejection of the Bids. The price comparison shall be made taking into account on basic price and post warranty CMC. The price of CMC should be quoted according to the cost of equipment. The amount of CMC would be released to the supplier on successful completion of the maintenance of that particular year duly certified by the user department. The

supplier shall be responsible and shall indemnify on account of any emission or radiation that may cause harm to the user of the supplied product.

ii. Service:

- The supplier will ensure regular maintenance service by the appropriate engineer having the technical know-how of the equipment. The supplier shall also ensure the presence of resident engineer in the geographical location at the city of Kolkata so that he attends the call without loss of time.
- After sales service center should be available on 24 (hrs.) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 24 hrs. to ensure an uptime of minimum 95%, wherever applicable, failing which the necessary penalty measures shall be enforced.

iii. Insurance:

The supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. If the equipment's is not commissioned and handed over to COM&JNMH, WBUHS, Kalyani within specified period, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the COM&JNMH, WBUHS, Kalyani.

iv. Maintenance:

It will be mandatory for the supplier to enter into a maintenance contract as applicable below:

- a) CMC shall be as per the specification after the expiry of warranty, unless specified otherwise.
- b) During CMC, cost and responsibility of the transport/shifting of the equipment, in case so required for repair, etc. shall be entirely borne by the Supplier, without any liability on the consignee. In case of such shifting of equipment, alternative working equipment shall be first made available to avoid any disruption in the clinical work.
- C) Subject to (b) above, CMC services shall be provided at the site of the equipment, within the prescribed response time. The supplier shall visit each installation site as recommended in the manufacturer's technical/ service operational manual, but at least once in three months during the warranty period for preventive maintenance.

v. LIST OF RELATED SERVICES:

1. Incidental Services

The supplier may be required to provide any or all of the following services, including additional services, if any, specified:

- Performance or supervision of the assembly, installation and/or start supplied equipments.
- Furnishing of tools required for assembly and/or maintenance of the supplied Goods along with each equipment.
- Furnishing of detailed operations and maintenance manual for each appropriate unit of supplied equipments at the time of delivery.





- On Site Training to Doctors/ Technicians/ Staff is to be provided by Supplier for operation and maintenance of the equipment for a period of 30 working days after successful installation of the machine, as per direction of user department.
- To provide non-locked open software and standard interface inter-operability conditions for networked equipment's in hospital management information system, wherever applicable
- Successful tenderer shall be required to give an undertaking that suitable trained service engineers shall be posted at Kolkata or Durgapur of West Bengal for providing prompt, effective and preventive maintenance during the period of warranty as defined as well as CMC period.
- The Comprehensive maintenance Contract (Including Spare Parts)
 - The Purchaser may, at his own and sole discretion enters into a Comprehensive Maintenance Contract (CMC) with the Supplier at the contracted price.
 - The supplier shall visit COM&JNMH site as recommended in the manufacturer's technical/ service operational manual, but at least once in three months during the CMC period for preventive maintenance.
- Training of the Purchaser's personnel, on-site, in assembly, start-up, operation maintenance and/or repair of the supplied Good his must be carried out at the time of commissioning of Equipment.

2. Availability of Spare parts:

Suppliers shall ensure the availability of spare parts for 10 (ten) years. Inventory of the Spare parts required for 8 years.

vi. Labelling & Packing:

The equipment should have a sticker on it with the following information:

 Procured by : College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia	
Reference No. :	
Machine Serial No. :	Facility Asset No. :
Warranty (X yrs) up to	Approved CMC Rate(per annum):
CMC starts on :	CMC valid upto
Last PMS on :	Next PMS due on :
Complaint lodging at : ☒ 	
Service Engineer : ☒ 	
Service Manager: ☒ 	

Standard format of sticker is attached here. Bidders are advised to approve the final format after discussion with COMJNMH authority.

g. Order, Supply :

- i. The supplier(s)/ agency will be required to contact the “Central Store” of this institute to take Order(s) for supply.
- ii. The supply shall be as per the technical specification as enclosed with Annexure –A
- iii. Authority may impose penalty for delaying supply as well as supply of old and defective consignment & part thereof and those must be **replaced** by the supplier at

its own expenses with in stipulated time and as per direction of the authority, failing which the supplier may be debarred from participation in the coming year's tenders.& will be penalized in form of forfeiture of Earnest Money Deposit (EMD)

h. Delivery and Installation :

- The successful bidder shall visit the scheduled institution and recommend pre installation requirements at each institution. The details may be consolidated and shall submit to Tender Inviting Authority for further actions. If the supplier fails to communicate any of such instances before delivery of equipment and cannot complete the delivery within the stipulate period, Tender Inviting Authority shall deduct Liquidated Damage (LD) charges as per the bid conditions specified in clause.
- The successful bidder will have arrange transportation of the ordered goods as per its own procedure and pay necessary insurance against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery and pay all necessary charges incidental till it is installed in the User Institution. It shall be ensured that the Equipments arrive at the destination(s) in good condition within the delivery period mentioned and as per the other requirements of the Bid Document.
- If at any time during the currency of the contract, the successful bidder encounters conditions hindering timely delivery of the goods and performance of services, the successful bidder shall inform the Tender Inviting Authority in writing within a week about the same and its likely duration and make a request to the Tender Inviting Authority for extension of the delivery schedule accordingly. On receiving the successful bidder's communication, the Tender Inviting Authority shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of successful bidders contractual obligations by issuing an amendment to the contract.
- The successful bidder is required to deliver the equipment's at the site within time specified from the date of issue of the "Supply Order" and demonstrate individually the specification/features as well as operation / performance of the equipment to the satisfaction of the institution head or his/her representative and obtain an individual **"Installation Certificate"** for each equipment and **"Warranty Card"** duly signed and with proper stamp of the institution concerned. A proper detail of stock taking has to be obtained in the invoices from the respective User Institutions with signature and seal.
- A copy of the invoice shall be submitted to every User Institution for stock entry at the respective location.
- The installation report and two month performance reports shall be submitted separately, in a single sheet printed back to back and shall be submitted individually for each equipment installed.

➤ The Tender Inviting Authority may also depute one of its representatives or from the funding agency with prior intimation to the successful bidder to be present for the demonstration. The signature of such official, if deputed, in the installation certificate is essential.

➤ **Installation & Commissioning:** The electrical power supply point will be provided by the purchaser at the room where the equipment will be installed but the wiring and electrical fittings inside the room and accessories if any required for installation & commissioning of the equipment from the power supply point to the point of actual installation or any other civil work required for installation of the equipment will be provided by the supplier without any extra cost (apart from the cost mentioned under installation cost in the Price schedule which should include the cost of all such requirement).

i. Inspection:

- i. COMJNMH, WBUHS, Kalyani shall have the right to inspect and / or to test the goods to confirm their conformity to the NIT specifications at no extra cost to the COMJNMH, WBUHS, Kalyani.
- ii. College of Medicine & JNM Hospital, WBUHS, Kalyani shall have the right to inspect, test and, where necessary, reject the Goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by College of Medicine & JNM Hospital, WBUHS, Kalyani prior to the goods shipment.
- iii. The Principal, COMJNMH, WBUHS, Kalyani shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.
- iv. No payment shall be made for rejected Stores. Rejected items must be removed by the Bidders within one week from the date of rejection at their own cost and replaced immediately. In case these are not removed, these will be auctioned at the risk and responsibility of the suppliers without any further notice.

j. Terms of Payment of Bill:

- i. *No advance payment shall be paid.*
- ii. On being selected the successful vendor will have to submit one application to the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia stating the name of the payee/ recipient, Bank Account Number with IFSC Code, Contact Number for making payment.
- iii. 100% payment of the total order value shall be released after the successful installation/ commissioning of the ordered goods against the submission of the inspection report. Payments against the bill claim will be released subject to completion of supply at the Central Store and Installation certificate by the respective HOD for which items or goods supplied and to the satisfaction of the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia.

- iv. Bills/ Invoices are to be submitted in triplicate (Computerized only) in original mentioning the Full Title of the Items or Goods, Unit Price, Number of Quantity, GST and Gross Amount, in the name of the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia for payment.
- v. Photo copy of Supply/Work order issued by the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia.
- vi. Two copies of packing list identifying contents of each package;
- vii. Certificate of Warranty/guarantee.
- viii. No payment shall be made for rejected Stores. Rejected goods must be removed by the supplier within two weeks of the date of issue of rejection advice at their own cost & replace immediately. In case these are not removed these will be auctioned at the risk and responsibility of the suppliers without notice.
- ix. Any deviation in the material and the specifications from the accepted terms may liable to be rejected and the suppliers need to supply all the goods in the specified form to the satisfaction/ specifications specified in the Purchase order and demonstrate at the their own cost.
- x. **Payment for Comprehensive Maintenance Contract (CMC) Charges:** The amount of CMC would be released to the supplier on successful completion of the maintenance **of that particular year** duly certified by the user department.
- xi. A certificate should be appended by the supplier on the body of the Bill/ back side of the bill (Last page) under the signature and seal as follows:-

“This is to certify that:

 - *Goods are supplied as per order no Dated of the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia.*
 - *Goods are supplied in good condition.*
 - *Goods are supplied only latest year of manufacturing.*
 - *Prices charged in the goods/ bill, if any found excess later on are subject to recovery from the supplier.*
 - *Goods supplied, if any found damaged are subject to replacement.”*
- xii. No financial claim in case of any delay in payment will be entertained. No bidder can disrupt/ hamper the supply of goods as requisitioned on the basis of non- payment of bills/ delayed payment of bills. This non-payment of bills/ delayed payment does not confer any legal or other right on the firm to proceed against the office.
- xiii. The payment will be made after statutory deductions from the bill as per existing/ applicable rates, rules.
- xiv. While making any payment an amount of 10% of the value of Work or Supply Order shall be deducted as **Security Deposit** from the bill including the earnest money deposit (if any) which will be converted to Security Deposit. This Security Deposit shall be refunded after completion of contract period (which will be normally one year from the date of agreement), with no interest on deposit money.

- xv.** Payment shall be made in Indian Rupees by RTGS/ NEFT to the account provided by the supplier (L1 Bidder).
- xvi.** In case of any defective supply(s), the cost of replacement shall be deducted from the immediate payment due, if not replaced by the supplier within stipulated time.

k. Force Majeure:

If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) provided notice of happening of any such eventuality is given by party to other within 21 days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate this contract nor shall either party have any claim for damages against other in respect of such non-performance or delay in performance, and deliveries have been so resumed or not shall be final and conclusive.

Further, that if the performance in whole or in part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, either party may, at least option to terminate the contract.

l. Penalty & Termination:

- i.** For Delays:- If the supplier fails to supply goods/items as per Purchase Order within the time period specified in the contract, the purchaser shall deduct from contract price a sum equivalent to 0.50% of the price of delayed items each week of delay or part thereof until actual delivery up to maximum of 10%. Once the maximum reach the purchaser may consider termination of the contract.
- ii.** Authority may impose penalty for supply of defective consignment & part thereof and those good(s) or items must be **replaced** by the supplier at its own costs within stipulated time and as per direction of the authority.
- iii.** Any delays must be communicated to the Authority in advance. If the suppliers fails to supply the requisite item(s) on time or dishonors the contract in any way, the contract awarded shall be liable for outright cancellation/ termination, without assigning any reason thereof, and the security deposit and the payment due, if any shall also be forfeited. The authority is free to entrust the job to any other firm/ party as the risk and expense of the defaulting supplier. The decision of the **“Tender Inviting Authority”** will be final and binding on the defaulting supplier.
- iv.** Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia reserves the right to cancel/ terminate the contract at any time if the supplier adhere to the terms and conditions stated herein if the supply of goods is not satisfactory, don't meet the specified requirements and complaints received regarding the quality of item(s)/good(s) during the contract, without assigning any reasons thereof.

- v. Any misbehavior from the authorized person of the suppliers or technical persons during service shall be viewed seriously and may cause Termination of Agreement.

m. Resolution of Disputes:

In case of a dispute or difference arising between supplier and purchaser relating to any matter arising out of or connected with the contract, such dispute and difference shall be restricted to jurisdiction of Courts in Kolkata only, if first attempt to resolve any dispute or difference through good faith negotiations fails.

Sanjiv
01.12.25

Principal
College of Medicine & JNM Hospital
edbb **WBUHS, Kalyani, Nadia**
Principal
College of Medicine & JNM Hospital
WBUHS, Kalyani, Nadia

Memo No.: COMJNMH/PR/2025/ 4698/1(16)

Date: 01.12.2025

Copy forwarded for information to the: -

1. Registrar, the West Bengal University of Health Sciences, Salt Lake, Kolkata.
2. Assistant Registrar, West Bengal University of Health Sciences, Salt Lake, Kolkata
3. Finance Officer, the West Bengal University of Health Sciences, Salt Lake, Kolkata.
4. Assistant Finance Officer, the West Bengal University of Health Sciences, Salt Lake,
5. Sub Divisional Officer, Kalyani, Nadia.
6. Medical Superintendent, College of Medicine & J.N.M. Hospital, Kalyani, Nadia.
7. Additional Medical Superintendent, College of Medicine & J.N.M. Hospital, Kalyani, Nadia.
8. HODs Dept. of Pathology and Microbiology, College of Medicine & J.N.M. Hospital, Kalyani, Nadia.
9. All Members of Tender Committee, College of Medicine & JNM Hospital, Kalyani, Nadia.
10. Nursing Superintendent, College of Medicine & J.N.M. Hospital, Kalyani, Nadia.
11. Accounts Officer, College of Medicine & J.N.M. Hospital, Kalyani, Nadia (College side).
12. Accounts Officer, College of Medicine & J.N.M. Hospital, Kalyani, Nadia (Hospital side).
13. P.A. to the Hon'ble Vice -Chancellor, the West Bengal University of Health Sciences, Kolkata.
14. Programme Officer, the West Bengal University of Health Sciences, Kolkata - to upload the matter at the Official Website of the West Bengal University of Health Sciences.
15. Sri Mayukh Jyoti Sen, (DEO) College of Medicine & JNM Hospital- to upload the matter at the official website of the College of Medicine & JNM Hospital
16. Office Copy.

Pran
1/12/25

JK
01.12.25

Q
01.12.25

Q
1/12/25

Baba
1/12/25



Sanjiv
01.12.25

Principal
College of Medicine & J.N.M. Hospital
edbb **WBUHS, Kalyani, Nadia**
Principal
College of Medicine & JNM Hospital
WBUHS, Kalyani, Nadia

Annexure-I

TENDER APPLICATION FORMAT

(All the bidders have to prepare and submit ANNEXURE-I)

Bid Reference Memo No.:, Date:

Name of Contract: Supply of Microscope at various Departments of College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia

**To
Principal
College of Medicine & JNM Hospital, WBUHS,
Kalyani, Nadia.**

Sir,

I/We, the undersigned hereby accept all the terms and conditions of the Bid Reference vide Memo No:, Date:, (1st Call) and its Amendments and Addendum thereto are read and accept without any modification or condition(s). We now offer Supply of Microscopes at various Departments of College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia

We also

1. Certify that:

- a. I/We have examined the downloaded documents of the tender and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders. I/We have not tampered / modified the tender documents in any manner. In case the same is found tampered/ modified, I/We understand that my/our offer shall be summarily rejected and I/We are liable to be banned from doing business with College of Medicine & JNM Hospital, WBUHS ,Kalyani, Nadia and/or prosecuted as per laws.
- b. The offered items are in accordance with the requirements as per Annexure A
- c. Our Bid consisting of the Technical Bid and the Price Bid shall be valid for the period of contract from the date fixed for the bid submission deadline in accordance with the Bidding Documents. However, the prices quoted by us and accepted by **College of Medicine & JNM Hospital, WBUHS ,Kalyani, Nadia** shall hold good and remain valid for entire contract period from the date of signing of the contract and no additional claims will be made on account of any price variation or fluctuation in market rates. The rate quoted shall remain binding upon us and may be accepted at any time before the expiration of this contract.
- d. Our company has been incorporated in accordance with the laws of (insert name of country of incorporation) and governed by them.
- e. We have quoted total goods (items) as mentioned at Annexure A and all the quoted medical items are of Standard Quality and available in ready stock on the last date of the bid closing.
- f. We will supply the Standard Quality of all items as on the last date of this bid closing.
- g. We will not supply any duplicate copy or damaged goods.
- h. We are not currently blacklisted by any Government Department/Government Agency in India.
- i. There is no adverse report against any listed goods (items) offered by us in any Government Department/Agency in India.
- j. We will permit College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia, or its representative to inspect our accounts and records and other documents relating to the bid submission.
- k. The information / documents furnished along with the above application are true and authentic to the best of my knowledge and belief. I / we, am / are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under appropriate law.
- l. That the application is made by me/ us on behalf of in the capacity of duly authorized to submit the offer. The authorization letter from the company is attached in Annexure- II.

- m. We accept the terms and conditions as we shall abide by it for throughout the tender period and its extensions, if any.
- n. We propose that the order and bill should be raised in our name. For liaising, we have appointed M/S having its office at (Address, Contact No, and e-mail address) as C&F agent/Liaison official/ Contact person /..... Others (strike out whichever is not applicable) as per clause of the NIT. The agreement/authorisation between ourselves and the distributor/ C&F/ Liaison official & other documents as prescribed in attached in Annexure - II

In the event of being selected, supply will be made within the stipulated period except the condition which is beyond our control.

2. Understand that:

- a. Partial or incomplete bid submission will lead to cancellation of our bid.
- b. The tender inviting and accepting authority reserves the right to reject any application without assigning any reason.
- c. Purchase & Tender Committee can amend the scope & Value of the control bid under this project.
- d. Purchase & Tender Committee reserves the right to reject any application without assigning any reason.

Enclose:

1. Statutory Documents
2. Non Statutory Documents or Other Important Documents (OID)
3. Annexure duly filled in, signed & notarized (where applicable)

Name:

In the capacity of

Signed

Duly authorized to sign the Bid for and on behalf of (if applicable)

Date

Annexure- I (A)

ANNUAL TURNOVER STATEMENT

[At the Letter Head of Chartered Accountant]

I/We have examined the books of account and other relevant records of..... (Bidding firm name), having its registered office at..... (Full address of bidding firm) and do hereby certify that:

(1) Annual gross turnover as per Annual Accounts of the firm for last three years is as under-

Sl. No.	Financial Year	Turnover (In INR)
1	2021- 2022
2	2022- 2023
3	2023- 2024

(2)Average turnover of the firm for last three financial years is Rs.

Signature of CA (with stamp of Firm)

Name

(Registration No)
(Chartered Accountant)

UDIN No.....

Date.....

Place

Annexure- II

Manufacturer's/Principal's Authorization From

FORMAT

(To be furnished in the Company's official letterhead with full address and contact no., e-mail address etc.)

To
Principal
College of Medicine & JNM Hospital, WBUHS,
Kalyani, Nadia.

Dear Sir,

Tender No. : _____

Microscope Name: _____

1. We, _____, who are established and reputable manufacturers of _____, having factories at _____ and _____, hereby authorize Messrs. (Authorized Dealer/Distributor/Supplier) _____ (Name & address of agents to submit online bid, negotiate and conclude the contract with you against this tender for the above goods manufactured by us.

2. No company or firm or individual other than Messrs. _____ are authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.

3. We also hereby undertake to provide full guarantee/warranty/Comprehensive Annual Maintenance contract as agreed by the bidder in the event the bidder is changed as the dealers or the bidder fails to provide satisfactory after sales and service during such period of Comprehensive Warranty/Comprehensive Annual Maintenance contract and to supply all the spares/accessories/consumables etc. during the said period.

4. We hereby extend our full guarantee and warranty as per the conditions of tender for the goods bided for supply against this tender by the above firm.

The authorization is valid up to _____

Yours faithfully,

(Name)

For and on behalf of M/S _____
(Name of Manufacturer/Principal)

Annexure- III (A)
[To be given on letter head]

CERTIFICATE OF PRICE JUSTIFICATION

NIT No.:

I/We, M/s. _____ certify that the rates provided are our best rates and we have not given these materials to any Government Department/PSU/Institution for lesser than these rates in last one year.

SIGNATURE AND STAMP OF THE BIDDER

Annexure III (B)
[To be given on letter head]

Format of Experience certificate

[Follow Clause 2(C)]

Supply order No & date	Name of the Purchaser(Full address of purchaser)	Description ordered items	Quantity of ordered items	Value of Contract	Date of completion of Delivery	Was the supplies of goods satisfactory

Place:.....

Date:.....

(Signature of Bidder with seal)

Name:

Seal:

Address:

Countersigned by and seal of Chartered Accountant

Note:

- i. User List (List of Govt./Semi Govt./Reputed Pvt. Hospital/Organization) where quoted model of the items has been supplied /installed.
- ii. Copies of supply orders of the same models quoted (without hidden price for rate justification).

Annexure- IV

Format for **Checklist** (Must be uploaded)

Note: For Non-applicability for some documents please mention "NA" in the check list.

E-NIT No. _____

Date: _____

Name of the Bidder: _____

Full Office Address: _____

Sl No.	Items	PL Mark		Page No.
1.	Application in the prescribed format given in Annexure-I	Yes	No	
2.	A Proof for submission of applicable EMD	Yes	No	
3.	Valid Professional Tax Certificate	Yes	No	
4.	Partnership deed, power of attorney in case of partnership firm (if applicable)	Yes	No	
5.	Certificate of Registration of Company (If applicable)	Yes	No	
6.	Valid Trade License in the name of participating bidder	Yes	No	
7.	Copy of PAN Card of the authorized signatory	Yes	No	
8.	GST Registration Certificate	Yes	No	
9.	Credentials with Supporting Documents (Financial Years 2022-23, 2023-24, 2024-25) in Annexure - IIIB	Yes	No	
10.	Credit Facility Bank Certificate in Annexure-VIA or Bank Solvency Certificate in Annexure-VIB for <u>current financial year</u> only at Bank's Letter Head	Yes	No	
11.	Income Tax Return for Financial Years 2022-23, 2023-24	Yes	No	
12.	Profit & Loss Account and Balance Sheet for the Years 2022-23, 2023-24	Yes	No	
13.	Annual turn Over Report for the financial years 2021-22, 2022-23, and 2023-24 [Follow Colm No. 2(f) of bid documents] in Annexure -IA	Yes	No	
14.	Manufacturer's/Principal's Authorization From in Annexure- II	Yes	No	
15.	Certificate of Price Justification in Annexure -IIIA	Yes	No	
16.	PRICE SCHEDULE FOR COMPREHENSIVE MAINTENANCE CONTRACT (CMC) AFTER COMPLETION OF WARRANTY Form 1	Yes	No	
17.	Statement of Breakup of Duties and Taxes Form-2	Yes	No	
18.	PRICES FOR CONSUMABLES -Form 3A PRICES FOR SPARES -Form 3B	Yes	No	
19.	Valid Import License (for Importers only).	Yes	No	
20.	Manufacturing Licences	Yes	No	
21.	Manufacturer's warrantee	Yes	No	
22.	Format for Declaration in Annexure- VII	Yes	No	
23.	Affidavit of Non-Conviction affirmed before a Notary Public/First Class Judicial Magistrate/ Executive Magistrate given in Annexure- V (Furnished <u>after Date of Publication of Tender</u>)	Yes	No	
24.	1 sets of Brochure of the offered product / model.	Yes	No	

Certified that the above information is correct and true to the best of my knowledge and belief. Nothing has been concealed, false and fabricated and in case of information found incorrect later on, I the under signatory will be personally responsible for the same.

Full Signature of the bidder/ Authorized person & Seal

Annexure- V

[Affidavit of **Non-Conviction** affirmed before a Notary Public/ First Class Judicial Magistrate/
Executive Magistrate, furnished on or after date of Publication of Tender Notice.]

Affidavit Proforma

[On Non Judicial Paper worth ₹50.00 of above]

I, Sri/Smt _____ The Managing Director/Proprietor (etc.) of the
Firm _____ (Name of the firm) at (address) _____
P.O. _____ P.S. _____
Dist _____ PIN _____ do hereby solemnly affirm

and declare as follows:

- 1) That I, including my partner or representative are not convicted by a court of law for offence involving moral turpitude in relation to business dealing such as bribery, corruption, fraud, substitution of bids, interpolation, misrepresentation, evasion or habitual default in payment of taxes etc. .
- 2) The firm does not employ a government servant, who has been dismissed or removed on account of corruption.
- 3) The firm has not been debarred, blacklisted by any government ministry/Medical College/ Local government/PSU/Corporate Body/ Pvt Institution etc. in the last two years from scheduled date of opening of this e-tender in the state of West Bengal or other state or states of India.
- 4) That no case is pending against me or against my firm in any criminal court of law to supply of stationary item(s).
- 5) That, I also declare that the rate offered of the item(s) quoted is in conformity with the GOI norms wherever applicable relating to MRP. I also declare that the quoted rate of the item(s) is less than rate available in the market.
- 6) That, I also declare that if any information subsequently found incorrect or false will it automatically render the tender submitted by me cancelled and make me liable for penal/legal action as per law of the country.
- 7) That I do further affirm that the statements made by me in this tender are true to the best of my knowledge and belief and all the documents attached are genuine and correct.

Signature of the Deponent(s)

Name in Block Letter:

Designation:

Annexure- VI (A)

Credit facilities bank certificate

(Letterhead of Concerned Bank)

This is to certify that M/s _____ is a reputed company with a good financial standing. If the contract for the work, namely, _____ is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs. _____ (Rupees _____ only) to meet their working capital requirements for executing the above contract.

Signature of Senior Bank Manager _____

Name of the Senior Bank Manager _____

Address of the Bank _____

Stamp of the Bank _____

Note: **Certificate should be on the letter head of the bank.**

Annexure- VI (B)

Bank Solvency Certificate

(Letterhead of Concerned Bank)

TO WHOM IT MAY CONCERN

This is to certify that M/S _____ is maintaining a _____ (type of A/C) account bearing No. _____ with us and have given their occupation business to the best of our belief and knowledge. M/S _____ is solvent up to Rs. _____ (Rupees _____) only.

This certificate is issued on the express condition and understanding that neither the Bank nor any of its officers undertake any responsibility or liability in respect thereof. Inter alia, it is also certified that the above-mentioned account of Company /firm is not under attachment by any court or government agency.

Annexure-VII

Format for Declaration

[Affidavit at Non-Judicial Stamp paper worth ₹100/-or above sworn before the Notary Public/ Judicial magistrate /Executive Magistrate on or after the date of publication of the Tender Notice]

I, Sri _____ S/D/W/o Sri _____, aged _____ years, Residing at _____ Proprietor/Partner/Director of _____, do hereby solemnly affirm and declare in connection with _____ as follows:-

1. This is to certify that I have gone through the terms and conditions mentioned at e-NIT No..... dated..... and undertake to comply with them and with all the norms of Government of West Bengal as may be directed in this regards form time to time.
2. That, I, the undersigned, do certify that all the information furnished and statements made in the bid documents are true and correct to the best of my knowledge and belief.
3. The articles shall be of the best quality and kind as per requirement of the institution the decision of the Principal, College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia as regards to quality and kind of article shall be final and binding to me/ us.
4. If it is necessary to change any article on it being found of inferior quality it shall be replaced by me/ us in time to prevent in convenience. **I hereby undertake to pay penalty as per terms & condition for delayed supplies.**
5. That the undersigned also hereby certifies that neither any near relations of employees of the College of Medicine & JNM Hospital nor any retired gazetted officers are in our Employment.
6. The undersigned would authorize and request any bank, person, firm or corporation to furnish pertinent information as deemed necessary and so as requested by the authority to verify this statement.
7. I hereby undertake to supply for the items during the validity of the tender as per direction given in supply order with in the stipulated period.
8. The undersigned agrees to authorize the authority to seek references from the Bankers of the undersigned.
9. Any departure whatsoever in any form will be considered as breach of contract. **In such situation the College at his liberty may forfeit our security deposit** till we rectify the defects or fulfil our contractual obligations. In this connection, College authority's decision(s) will be final and binding.
10. The undersigned also certifies that neither we have abandoned any service awarded to us, nor any penal action was taken against us by any department/Medical College/service provider. The undersigned also declares that we do not have any running litigation with any department.
11. It is certified that the rate quoted by me/ us are not higher than the MRP/ Prevailing Market Rate.

Annexure-VIII

Agreement

[On Non Judicial Paper worth ₹ 100/- or above]

No.

Date:-

This agreement is signed and executed on the _____ day of _____ (Month) _____ (Year) between the Principal, College of Medicine and JNM Hospital, WBUHS, Kalyani, Nadia (hereinafter called “the Employer”) of the one part,

and

_____ (Name of L1 Bidder/Supplier),
Vill/ Ward No _____ PO _____ P.S. _____
Dist. _____ Pin _____, West Bengal (Hereinafter called “the vendor/
Supplier” of the other part).

Whereas, the Employer is desirous that the supplier agrees to execute to **“Supply of Microscope at various Departments of College of Medicine & JNM Hospital, WBUHS, Kalyani, Nadia”** (Hereinafter called “the Works”) and the Employer has accepted the Bid by the supplier for execution and implementation of such supplies obeying **“General Information, Credentials, Terms and Conditions for Submitting Tenders” of Tender Id No. _____**.

NOW THIS AGREEMENT WITNESSES AS FOLLOWS:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the General Information, Credentials, Terms and Conditions for Submitting Tenders and they shall be deemed to form and be read and construed as part of this Agreement.
2. At the suppliers shall avoid by all statutory obligation and payment statutory dues as per obligatory on the part of the supplier and that any failure on his part if attracts any liability on the employer the supplier will, on intimation from the employer, immediately compensate the same.
3. In consideration of the payments to be made by the **Purchaser** to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the **Purchaser** to supply, install and commission the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The **Purchaser** hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
5. In consideration of the payments to be made as per clause no. 8(j) of *Payment of Bill* under the terms “Terms and Conditions of the Tender”.
6. In consideration of the “Penalty & Termination”, it shall be guided by clause no. 8(l) under the terms “Terms and Conditions of the Tender”.

7. Sri/Mr/Mrs (Name)_____, Designation _____, Mobile number_____ is a key person, who shall contacted at any time, even beyond the office hours on holidays. The person is capable of taking orders and making arrangement for supply of the desired items even on short notice to COMJNMH, WBUHS, Kalyani _____ in _____ the _____ part _____ of vendor/Supplier_____ (Name of L1 Bidder/Supplier), _____ Vill/ Ward No_____ PO_____ P.S. _____ Dist. _____ Pin _____,

8. The following documents shall be deemed to form and be read and construed as part of this agreement , viz:

- i) Letter of Acceptance
- ii) BOQ (as submitted with Financial Bid)
- iii) E - NIT Notification with Terms & Conditions (signed by the bidder at every page)

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____ was hereunto affixed in the presence of:

Signed, Sealed and Delivered by the said in the presence of:

Binding Signature of Employer_____

Binding Signature of Supplier/ Vendor_____

FORM - 1

PRICE SCHEDULE FOR COMPREHENSIVE MAINTENANCE CONTRACT (CMC) AFTER COMPLETION OF WARRANTY

[To be furnished in the Company's official letterhead]

(RATES SHOULD BE QUOTED IN INDIAN RUPEES ONLY)

Sl No	Name of the Equipment	Annual Comprehensive maintenance Contract Cost for each unit year wise after warranty with spare parts & labour charges					Total Comprehensive Maintenance Contract Cost for 5 Yrs. (In ₹) (3+4+5+6+7)
		Third year (In ₹)	Fourth year (In ₹)	Fifth year (In ₹)	Six year (In ₹)	Seven year (In ₹)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Note-

1. Firm should quote the rate for CMC for each equipment/items/instruments at relevant column and it should not be more than 5% per year of unit price of the quoted. The rates quoted should be inclusive of all taxes and duties.
2. Firm should upload this sheet after filling of relevant column as attachment of financial bid.
3. In case of discrepancy between unit price and total price. THE LOWER ONE shall prevail.
4. The cost of comprehensive maintenance contract (CMC) after satisfactory completion of warranty period which includes preventive maintenance including testing & calibration as per technical/service/operational manual, labour and spares, should be quoted along with taxes applicable on the date of tender opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
5. CMC charges will be negotiable with respect to lower charge quoted for CMC by any firm.
6. The uptime warranty will be 95% on 24(hrs.) x 365(days) basis or as stated in Technical specification of the TE document.
7. The supplier shall keep sufficient stock of spares required during comprehensive maintenance contract period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

Place:

Date:

Signature
Name
Designation

Declaration by the Bidder:

1. This is to certify that I/We before signing this tender have read and fully understood all the terms and conditions contained in Tender document regarding terms & condition of the contract, rules regarding purchase of Microscope. I/we agree to abide them.
2. No other charges would be payable by COMJNMH, Kalyani and there would be no increase in rates during the Contract period.

Place:.....

(Signature of Bidder with seal)

Date:

Name
Seal
Address

FORM - 2

Statement of Breakup of Duties and Taxes

[To be furnished in the Company's official letterhead]

NIT NO. COMJNMH/NIT-XXX/2025 (Schedule-XX), Dated-XX.XX.2025

ITEM: _____

Name of Manufacturer: _____

Name of the Bidder.....

Country of Origin.....

Make: _____ Model: _____

Sl No.	Particulars	Percentage (%)	Price (In INR)
1	Basic Price of equipment including value of goods, accessories & ancillaries, freight charges, installation, commissioning, end user training as many number of times as required during the period of warranty and any other charges as applicable excluding GST (A) as per BOQ	NA	
2	Basic Custom Duty (B) imposed		
3	Health Cess (C) as applicable		
4	Social Welfare Surcharges (D)=(B)+(C) as applicable		
5	IGST (E)= (A)+ (B)+ (C)+ (D)		
6	GST (F)		
7	Other duties or taxes as applicable(G)		
Gross Price			

If any other duties or taxes are applicable, the same may be declared in Form 2.

N.B.:

- 1) The above statement to be filled up mandatorily. Sl. 1 & Sl. 6 are applicable for Indian Manufacturer/ distributor.
- 2) The bidder/Indian Subsidiary of the manufacturer/OEM who will import the medical equipment/item should have to mandatorily fill Sl. 1 to 5.

Place:.....

(Signature of Bidder with seal)

Date:

Name
Seal
Address

FORM-3 (A)

PRICES FOR CONSUMABLES

[To be furnished in the Company's official letterhead]

Sl. No	Item	Basic Price of 1(one) number in INR excluding duties & taxes
1		
2		
3		
4		

NOTE: The Tenderers should furnish the price of all the Consumables of the offered model in a separate sheet. If any Tenderer do not submit the price of any of the consumables, it will be presumed that those Consumables shall be supplied FREE OF COST by the Tenderer during Warranty & CMC period.

FORM-3(B)

PRICES FOR SPARES

Sl. No	Item	Basic Price of 1(one) number in INR excluding duties & taxes
1		
2		
3		
4		

Place:.....

(Signature of Bidder with seal)

Date:

Name
Seal
Address

Specification of Microscopes:

Sl. No	Item	Specifications	Quantity
1.	Trinocular Microscope with Microphotography Apparatus along with desktop and required software For Department of Pathology	<p>1. Upright Trinocular microscope with bright field, Fluorescent, Phase contrast, and Dark field, techniques upgradable with tablet-integrated digital head and research-grade optics</p> <p>2. Digital Upgrade with the latest technology for capture of 100% circular field of view through the phone or tablet camera; Captured field of view: diameter 5 mm with 4x objective, 2 mm with 10x objective, 1 mm with 20x objective, 0.5 mm with 40x objective and 0.2 mm with 100x objective.</p> <p>3. Siedentop Trinocular Viewing Head, Eyepiece/Port: 100/0, 20/80, 0/100 inclined at 30°, Interpapillary Distance 47-78mm.</p> <p>4. Eyepiece: SW10x/25 mm, High Eye point, Diopter Adjustable, Dia.30mm</p> <p>5. Upgradable with detachable digital head with Internal magnification 10X/20mm 10x/22mm.</p> <p>6. Infinity Plan objectives:</p> <ul style="list-style-type: none"> a. 2X, NA=0.06, WD=9 b. 4x, NA=0.1, WD=30 c. 10x, NA=0.25, WD=10.2 d. 100x(oil), NA=1.25, WD=0.22, Cover glass=0.17 <p>7. Plan Semi Apochromatic objective lens:</p> <ul style="list-style-type: none"> a. 20X, NA=0.5, WD=2.7, Cover glass=0.17 b. 40x, NA=0.75, WD=1.35, Cover glass=0.17 <p>8. Working Stage: Double Layer Gorilla Glass Mechanical Stage. Full Size 302x152mm, Stage Table Size 190x152mm, Moving Range 78x32mm, Double Slide Holder, left/right handle.</p> <p>Condenser: Swing Condenser NA0.9/0.25</p> <p>10. Illumination: Transmit Kohler Illumination, Brightness Adjustable, halogen light source, Built-in Main Body. ECO Function Support Auto Power Off After 30 Mins from Operator Leave to Save Energy.</p> <p>11. An electronic digital pointer should be provided free of cost with the microscope</p> <p>12. Nosepiece: Coded Sextuple Nosepiece, Dovetail interface</p> <p>13. Focusing: Coaxial Coarse & Fine Focusing, Fine Division 0.001mm, Focusing Range 35mm, Coarse Stroke 7.7mm, Fine Stroke 0.1mm, Can Exchange Hand Wheel Between Left/Right.</p> <p>14. Fluorescent attachments: Reflect Mercury Epi-Fluorescent illuminator, 100 W mercury lamp housing, turret disc with 6 excitation positions, Eye protector screen. The life span of Mercury is 2500-3000 hours.</p> <ul style="list-style-type: none"> a. Fluorescent filter: <ul style="list-style-type: none"> i. R, BP620-650, DM660, BA670-750 ii. FL-FITC BP460-495, DM505, BA510-550 iii. FL-DAPI BP360-390, DM415, BA435-485 iv. FL-TRITC BP528-553, DM565, BA578-633 v. Alexa Fluor 594- a. Excitation Filter: HPX 560/40 -560/40x At Bandpass, b. Dichroic Filter: HPD 922- Beamsplitter At 600 DC c. Emission Filter: HPM 640/60 - 640/60m At Bandpass <p>15. Phase contrast and Dark field attachment: Turntable phase contrast condenser 10,20,40,100. Simple dark field, empty hole</p> <p>16. Camera: Monochrome</p> <ul style="list-style-type: none"> a. 5.0 MP, Sony IMX264 USB3.0, Pixel size: 3.45 μm x 3.45 μm Sensor size: 2/3" Frame rate: 35.6fps@2448 x 	1

all item
 are non-cat
 Ship
 17/10/23
 PHARMACIST
 Equipment
 COM & J. N. M.

2048, 87.6fps@1224 × 1024 Global shutter,

17. Key features of camera Software:

18. Video and Image Capture

- a. Real-time video with adjustable frame rate, resolution, and formats (MP4, WMV, AVI).
- b. Snap and record with multiple resolutions and bit depths (up to 14-bit).
- c. Network broadcasting for remote

19. Image Adjustment and Enhancement viewing

- a. Brightness, contrast, hue, saturation, gamma, and color temperature controls.
- b. High Dynamic Range (HDR) and Extended Depth of Field (EDF) for detail enhancement.
- c. Fluorescence Image Color Compositing: Overlay multi-wavelength images to highlight specific sample features.
- d. Live image stitching for large field-of-view creation.

20. Advanced Processing and Corrections

- a. Histogram adjustments, dark/flat field correction for noise and background improvements.
- b. Digital binning and subsampling for enhanced image quality or frame rate.

21. Measurement and Annotation Tools

- a. Comprehensive tools for angles, distances, shapes, and scale bars.
- b. Export to Excel and Word with customizable templates for measurements and images.

22. File Management and Export

- a. Quick and batch save options in multiple formats (JPEG, PNG, TIFF, WebP, DICOM).
- b. Batch processing for stitching, HDR, and batch report generation.

23. User Interface and Navigation

- a. Customizable toolbar and hotkeys for quick access.
- b. Thumbnail/file browser for easy file access and sorting.
- c. Full-screen and zoom controls for in-depth image review.

24. Camera Control and Sampling

- a. Auto and manual exposure, gain, power frequency, flip, and rotation options.
- b. Region of Interest (ROI) selection and digital Sampling (binning/skipping) for High-efficiency captures.
- c. 0.5x C-mount included.

25. Desktop/PC

- a. Processor -17
- b. Ram -8GB
- c. Storage- 1TB SSD
- d. Monitor -22" Display

26. Accessories:

27. Digital Options: -

- a. Digital Head with internal magnification 10X.
 - i. Tablet Display options: iOS, 12.9",
 - ii. Camera resolution: 12MP Pre-installed application with following features: Report printing with images, Local syncing of images at the desktop, Data management, Image capturing, Video recording, Exposure, brightness, saturation, temperature

and contrast control, Micrometry - linear and circular measurements in microns, Annotations, and text addition, Freehand marking and pointer for demonstration.

28. Optional DIC attachments:

- a. 10x DIC Use with semi-plan achromatic objective.
- b. 20x, 40x DIC Use with semi-plan achromatic objective.

29. Warranty: Comprehensive warranty on all items for 2 years, except the apple tablet head, where standard global warranty will apply by the manufacturer. Additionally, a CAMC for another 5 years should also be quoted. Any software upgrade license required during this period will be upgraded free of cost to the user. Components that are not covered under warranty should be listed along with their list price (the price to remain valid till the whole CAMC period).

30. Each component of the item should be factory calibrated. Additionally, for calibration of measurement software, a micrometre glass slide should be provided free of cost to the user.

31. Demonstration: All post supply demonstrations required in a group or individually as required by the user Department, as and when asked, would be the supplier's sole responsibility. All demonstrations should be given on-site up to a maximum of 4 times/ annually.

32. The company must have a direct presence in India with strong after-sales technical and service support.

33. The microscope should be provided with the following accessories at no additional cost to the user: premium microscope export quality immersion oil- 2 bottles; microscope cleaning kit-1, lens cleaning paper- 100 Nos; 100 W arc mercury lamps-2.

34. Penalty Clause: As per rules, during the warranty/CMC period the desired uptimes of 95% of 365/366 leap year days (24 hours), if downtime is >5%, the warranty/CMC period will be extended by double the downtime period. In addition, a penalty equal to 0.25% of the total cost of the equipment/ per day will be liable for the excess downtime period subject to a max of 10% of the cost of the equipment.


Principal
College of Medicine & JNM Hospital
Kalyani, Nadia

3

Approved
Anindita Sinha Baskin
20/9/25
H.O.D. Pathology
College of Medicine & J.N.M. Hospital
WBUHS, Kalyani, Nadia

SI no.	Name of the instrument	Detailed specifications
1	Fluorescent microscope with camera with Suitable UPS and suitable documentation system	<p>Microscope frame UIS2 optical system</p> <p>Focus Built-in motorized nosepiece focus</p> <p>Stroke: 20 mm, minimum increment: 0.01 μm,</p> <p>Maximum nosepiece movement speed: 3 mm/s</p> <p>Illuminator Built-in Koehler illumination for transmitted light, Light intensity LED indicator, Built-in motorized field stop</p> <p>High color reproductivity LED light source</p> <p>12V 100 W halogen bulb (pre-centered)</p> <p>Revolving nosepiece</p> <p>Motorized septuple revolving nosepiece</p> <p>Interchangeable reversed coded septuple nosepiece</p> <p>Observation tube Widefield (F.N. 22)</p> <p>Widefield tilting binocular • Widefield tilting, Telescopic, Lifting binocular tube • Widefield ergo binocular</p> <p>Ultrasonic stage (Stage stroke: X: 76 mm x Y: 52 mm, maximum stage movement speed: 30 mm/s)</p> <p>Ceramic-coated coaxial stage with left or right hand low drive control: with rotating mechanism and torque adjustment mechanism, optional rubber grips available</p> <p>Cross stage with short left handle</p> <p>Motorized universal condenser (N.A. 0.9, motorized 8-position turret, Aperture stop, polarizing filter in/out mechanism and top lens swing out mechanism), for 1.25x–100x [swing-out: 1.25x–4x, with oil top lens]</p> <ul style="list-style-type: none"> • Condenser swing out Achromatic (N.A. 0.9), for 1.25x–100x (swing-out: 1.25x–4x) • Condenser Achromatic Aplanatic (N.A. 1.4), for 10x–100x • Universal (N.A. 0.9), for 1.25x–100x [swing-out: 1.25x–4x, with oil top lens: (N.A. 1.4)] • low 10X (N.A. 0.16), for 1.25x–10x • 20X and 40X (N.A. 0.8–0.92) • 100X with oil (N.A. 1.20–1.40), for 10x–100x <p>ND filter wheel • Motorized 6-position ND filter wheel</p> <p>Fluorescence illuminator • Motorized multi-purpose coded type (F.N. 22, motorized 8-position mirror unit turret, 4-position ND slider)</p> <ul style="list-style-type: none"> • Multi-purpose coded type (F.N. 22, 8-position mirror unit turret, 4-position ND slider) <p>Fluorescence light source • 100 W Hg vapour lamp housing and transformer</p> <ul style="list-style-type: none"> • 100 W Hg lamp housing and transformer • 75 W Xe lamp housing and transformer <p>• High-performance control box (I/F: FireWire) • suitable documentation system must be provided with the module</p>
2	Phase contrast microscope with dark field attachment with Suitable UPS	<p>Head: Binocular or Trinocular</p> <p>Eyeieces: 10x/22mm</p> <p>Nosepiece: 5 Place Nosepiece</p> <p>Objectives: Plan Phase 10x, 20x, 40x, 100x Oil</p> <p>Stage: Mechanical XY</p> <p>Condenser: Phase turret condenser - brightfield, ph1, ph2, ph3, darkfield</p> <p>Focusing: Coarse & Fine</p> <p>Illumination: Halogen w/ blue and green filter</p>

Kuldeep
29/10/25
H.O.D. Microbiology
College of Medicine & J.N.M. Hospital
WBUMS, Kalyani, Nadia

*all items are
non-cat are
@hms
12/11/25*

Jain
Principal
College of Medicine & JNM Hospital
Kalyani, Nadia

PHARMACIST
Equipment Store
COM & J. N. M. Kalyani
Nadia